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**ED244 sub 11**

The Chairman  
Australian Accounting Standards Board  
PO BOX 204  
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30 October 2013

Dear Mr Stevenson

**Ernst & Young's global submissions to the IASB on the Exposure Drafts ED/2013/7 -  
*Insurance***

Please find enclosed Ernst & Young's global submissions to the IASB on the above Exposure Draft.

Yours sincerely

Ernst & Young

Encl:



































at least present a simple and understandable approach that avoids revenue amounts that are inconsistent with the general revenue recognition model. If the Board were to select a summarised margin presentation for contracts under the building block approach, it would need to consider whether a specific disclosure requirement for volume information is necessary.

We would not support using any other insurance contract revenue approach explored by the Board thus far, because other alternatives considered are not consistent with the principles of revenue recognition and would therefore not bring comparability.

We continue to support the use of earned premiums as insurance contracts revenue for those contracts accounted for under the simplified measurement approach. While we understand this would create some incomparability and inconvenience for composite insurers, other insurance contract revenue alternatives explored by the Boards thus far would not resolve this issue either. The Board could consider resolving this presentation difference through disclosures.

***Question 4—Interest expense in profit or loss***

***Do you agree that financial statements would provide relevant information that faithfully represents the entity's financial performance if an entity is required to segregate the effects of the underwriting performance from the effects of the changes in the discount rates by:***

***(a) recognising, in profit or loss, the interest expense determined using the discount rates that applied at the date that the contract was initially recognised. For cash flows that are expected to vary directly with returns on underlying items, the entity shall update those discount rates when the entity expects any changes in those returns to affect the amount of those cash flows; and***

***(b) recognising, in other comprehensive income, the difference between: the carrying amount of the insurance contract measured using the discount rates that applied at the reporting date; and***

***the carrying amount of the insurance contract measured using the discount rates that applied at the date that the contract was initially recognised. For cash flows that are expected to vary directly with returns on underlying items, the entity shall update those discount rates when the entity expects any changes in those returns to affect the amount of those cash flows?***

***Why or why not? If not, what would you recommend and why?***

Comments:

The use of OCI is consistent with the fulfilment value measurement objective for insurance contracts. It is also consistent with the Board's proposal to introduce a FVOCI category in IFRS 9. The use of OCI for presenting the effect of changes in discount rates will avoid accounting mismatches for debt instruments accounted for at FVOCI. The use of OCI does not resolve accounting mismatches when a company holds investments that are not at FVOCI (i.e., real estate, derivatives, private equity funds, etc.) to provide funds to fulfil the

obligations created by insurance contracts. Rather, the mandatory application of OCI to insurance liabilities may introduce accounting mismatches for such instruments.

A possible solution for this accounting mismatch would be to give companies the choice to record the effect of changes in discount rates on their insurance liabilities in profit or loss, rather than to require the use of OCI for insurance liabilities. The disadvantage would be increased optionality and less comparability, although we believe this would be outweighed by the benefits of avoiding accounting mismatches and the possibility to simplify other areas of the proposal (we refer to our response to question 2). We recognise that optionality of the use of OCI on the liability side may not completely resolve the accounting mismatch issue as some assets cannot be measured at fair value through profit or loss under applicable IFRSs.

***Insurance contracts that offer a link to investment results, but the mirroring approach does not apply***

For participating contracts that do not qualify for the mirroring approach, the Board proposes to use the building block measurement with an update of the discount rate for interest accretion in profit or loss for those cash flows that vary directly with the underlying items. Whilst we agree with the Board's rationale to update the discount rate when the expected future cash flows to policyholders changes on the basis of changes in the underlying items, we have questions related to the application of this concept.

A consequence of updating the discount rate for interest accretion in profit or loss would be the need to distinguish cash flows that vary directly with the underlying items from other cash flows. This requires a decomposition of cash flows similar to the decomposition that needs to be applied for contracts that qualify for the mirroring approach (see BC 130 and BC 131). This would, in our view, result in similar complexity as observed for contracts that are subject to 'mirroring'. We therefore believe our suggested approach set out in our response to question 2 should be applied to all participating contracts, i.e., both for those that do and those that do not qualify for the mirroring approach.

For cash flows of a contract that are expected to vary directly with returns on underlying items, paragraph 60(h) requires companies to update the discount rate for determining the interest expense in profit or loss when the expected future cash flows change as a result of a change in the expected returns from the underlying items. In our view, the guidance in paragraph 60(h) is not sufficiently clear on how to apply this update. Based on this wording, the trigger point seems to be a change in returns on underlying assets changing expectations for future payments to the policyholders. Further, the wording seems to suggest any update is referenced to the market interest rate in effect at the time of the update.

The intention of the Board may have been to indicate that when the fulfilment value cash flows are changed to reflect returns expected to be passed on to the policyholder, the rate for interest accretion needs to be adjusted. If this were the Board's intention, we believe it should clarify the wording of paragraph 60(h) to say the rate for interest accretion is updated to reflect the changes in expected future crediting rates. This would result in the

insurance contract liability measurement being similar to a variable debt instrument. The crediting rate for determining the expected future payments to policyholders may depend on the returns (yield) on underlying assets currently held by the insurer and the expected returns on future reinvestments. The ED should provide guidance on how this should be reflected in the rate for interest accretion.

The requirement to present changes in expected future cash flows as a result of changes in the underlying items in profit or loss according to paragraph B68(d) could result in accounting mismatches when the underlying assets are held at FVOCI.

***Question 5—Effective date and transition***

***Do you agree that the proposed approach to transition appropriately balances comparability with verifiability?***

***Why or why not? If not, what do you suggest and why?***

Comments:

We agree with the Board's proposals to include a CSM on transition. However, we have some concerns regarding the Board's decision to select a retrospective approach with simplifications if applying IAS 8 is impracticable. Many preparers may conclude it is not practicable to apply the general retrospective approach to some portion of their existing policies in-force. We therefore agree that the introduction of simplifications is necessary.

Two areas where we believe the modified retrospective methods need clarification are:

- i. **Unit of account:** upon transition, the company may apply the retrospective approach fully to some portfolios and use the practical expedient for other portfolios. Further, companies may have portfolios that contain some individual contracts where a full retrospective approach is applied and others where the practical expedient is applied. The Board should therefore consider only permitting the option to select the use of the simplified transition approach to individual portfolios and require disclosure on such an election.
- ii. **Lack of historical data:** the transition guidance allows companies to use the actual cash flows that occurred in the years before transition in estimating the margin at inception. However, in some cases, companies will not have all historical cash flows. Using incomplete historical cash flows means the estimate of the CSM would be based on an incomplete picture of cash inflows and cash outflows. Comparing an incomplete set of cash flows could result in a figure that has limited value. Since situations where a company is unable to retrieve a part of the historical actual data may not be uncommon, the Board should provide guidance on how a lack of historical data should be considered when estimating the CSM.

The transition guidance could create additional complications for auditors given the subjective nature of this guidance. Further, the IASB acknowledges in the ED that some aspects of the guidance may not be verifiable, including the discount rate and CSM applied at transition. For example, auditors would be charged with validating management's view on unearned profit at a date in the past, based on information that may have been obtained from sources that were not previously captured in the audit process and may have been maintained outside the data subject to the company's internal control procedures.

We agree with the Board that insurers will need a reasonable amount of time to implement the necessary changes to their processes and systems to be able to produce timely financial information. We believe that a minimum of a three-year period after the issuance of the revised IFRS 4 standard will be necessary.

We agree with the transition guidance that provides companies with the ability to redesignate their assets accounted for under IFRS 9 if the implementation of the new insurance standard would create an accounting mismatch. We would prefer to have the effective dates for the insurance contracts standard and the revised IFRS 9 aligned in order to avoid companies having to go through two rounds of change. However, we do not think the Board should delay the effective date of IFRS 9 solely to be in alignment with the effective date of the insurance contracts standard.

***Question 6–The likely effects of a Standard for insurance contracts***

***Considering the proposed Standard as a whole, do you think that the costs of complying with the proposed requirements are justified by the benefits that the information will provide? How are those costs and benefits affected by the proposals in Questions 1-5?***

***How do the costs and benefits compare with any alternative approach that you propose and with the proposals in the 2010 Exposure Draft?***

***Please describe the likely effect of the proposed Standard as a whole on:***

- a) the transparency in the financial statements of the effects of insurance contracts and the comparability between financial statements of different entities that issue insurance contracts; and***
- b) the compliance costs for preparers and the costs for users of financial statements to understand the information produced, both on initial application and on an ongoing basis.***

Comments:

As currently formulated, the standard would significantly reduce the inconsistencies in insurance accounting globally as many countries rely on local standards. The proposed

standard would affect all companies from an earnings emergence perspective. The greatest impact for the industry will be on life insurers given the duration of their contracts. However, general insurers will have their own challenges as they will need to discount their liabilities for incurred claims, including the application of OCI for the effect of changes in discount rates.

As we have noted throughout our comment letter, the revised proposal includes several areas that would cause complexity. Companies would have to expend significant resources to initially adopt the proposals and to continue to apply them on an ongoing basis. Normally, when an accounting standard is updated, all companies have costs that are somewhat comparable. However, the current IFRS 4 is not a comprehensive model and the cost for companies to implement any update to IFRS 4 will be impacted by the information that they maintain today to prepare their financial statements. Some companies' costs may differ significantly from other companies' costs, and mid-size to smaller insurers may be more likely to have costs that will exceed the benefits.

We have not performed an analysis to assess the costs of implementing the proposed ED against the increased benefits of more decision-useful information. However, the cost to implement the proposal without any modifications may exceed the benefits due to the complexity in some areas of the ED. We believe if the Board considers the changes we suggest to simplify the proposal, the costs to implement should be at a level that is reasonable within the context of a new insurance contracts accounting standard that brings a consistent solution for the longer term.

***Question 7–Clarity of drafting***

***Do you agree that the proposals are drafted clearly and reflect the decisions made by the IASB?***

***If not, please describe any proposal that is not clear. How would you clarify it?***

Comments:

We support the IASB's objective to prepare a principles-based standard. However, this poses the challenge to establish a balanced set of overarching principles with relevant application guidance. We do not think the ED achieves this balance in all cases; for some areas, the guidance is fairly high-level and for other areas, it is fairly detailed and prescriptive.

One specific area where we have considerable difficulty in understanding the intended application of the ED is the guidance on participating contracts, for both the measurement and presentation exception under the mirroring approach (paragraphs 33, 34 and 66) and the update of the discount rate for determining the expense in profit or loss in case the

mirroring approach does not apply (paragraph 60h). We believe the guidance requires significant improvement, particularly if the Board intends to retain the mirroring approach.

Related to the previous point, the Board needs to clarify the application of the ED to options and guarantees measured under the insurance model:

- The ED is clear on how to measure such options and guarantees: a current value, considering a range of scenarios (i.e., stochastic).
- The wording in the ED is, in our view, also clear on how to present changes in options and guarantees embedded in contracts to which the mirroring approach is applied: all changes in the value of the guarantee would be presented in profit or loss, including both changes in expected future cash flows and the effect of discounting. However, the wording in the ED is not clear on whether this would relate to both the intrinsic value and the time value of the guarantees.
- The ED is not explicit on how to present changes in embedded derivatives in contracts where the mirroring approach is not used. We believe the Board's intention is that for those contracts the change in the value of the derivative would have to be disaggregated according to the general model, notably with some elements presented in OCI, some elements presented in profit or loss, and some elements adjusted against the CSM.

The Basis for Conclusion (BC127(b)) appears to suggest the Board intended a different application depending on whether such a derivative is included within a contract that is treated under the mirroring approach. We are concerned about the complexity associated with isolating the changes in the value of options and guarantees from other measurement changes under the mirroring approach. We are also concerned about the potential diversity as a result of having different treatments for options and guarantees that are very similar.

## ***Other topics***

Comments:

In addition to our responses to the specific questions in the ED, we have the following comments.

### **Directly attributable acquisition cost**

We prefer an approach that includes only directly attributable acquisition costs related to the entity's selling efforts that result in obtaining the contracts in the portfolio (that is, those costs for successful contracts). All other acquisition costs should be recognised as expenses when incurred.

We agree that a practical expedient to allow entities to expense all acquisition costs when incurred (accrued or paid in cash) for contracts measured using the simplified measurement

approach should be included, and we recommend that the Board considers expanding the practical expedient to a somewhat broader range of contracts measured under the simplified approach (e.g., with a coverage period of two years). Another alternative that would reduce the cost to implement this aspect of the proposal for the simplified model is to allow entities to only include incremental costs, similar to revenue recognition, in their determination of directly attributable acquisition costs. The costs to implement systems and processes to capture non-incremental costs such as underwriters' salaries and benefits and policy issuance costs for successful efforts do not outweigh the benefits gained from reporting such information.

### **Discount rates**

Many insurance contracts have expected durations that extend beyond the period of observable market yields. Discounting cash flows expected in periods for which there are no observable data points may significantly affect the current period value of the insurance contracts and may have similarly significant effects on an insurer's financial statements. As a result, the guidance on how to determine the discount rate for that portion of the cash flows is a critical aspect of the proposal. The guidance included in paragraph B71 is unclear with respect to how insurers should estimate the discount rates for those periods. That guidance first states that an estimation technique could be used, but then also indicates those rates could be determined using the current, observable market yield curve for shorter durations. To clarify what we believe was the Board's intent, the Board should consider incorporating into paragraph B71 language similar to the observation in paragraph BCA81. That observation states that forecasts of unobservable inputs tend to put more weight on longer-term estimates than on short-term fluctuations.

We expect that most companies that would need to apply the simplified model will have insurance liabilities whose characteristics generally will not include any risk associated with assets, so starting with a risk-free rate and adding a liquidity adjustment may be preferable. Weighing the costs of determining a liquidity adjustment versus the benefits, the Board should consider allowing companies, especially those applying the simplified model, the option to use the risk-free rate for discounting its liabilities. We believe this option should be irrevocable and be used for all portfolios of contracts accounted for using the respective approaches; that is, for all contracts measured using the simplified model or for all contracts measured using the building block approach.



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## Appendix B

Ms. Susan M. Cospers  
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28 October 2013

### **Proposed Accounting Standards Update, *Insurance Contracts* (File Reference No. 2013-290)**

Dear Ms. Cospers,

We appreciate the opportunity to comment on the Proposed Accounting Standards Update, *Insurance Contracts*, (the proposed Update) from the Financial Accounting Standards Board (FASB or Board).

We continue to believe that creating a single set of high-quality global accounting and financial reporting standards is important and we strongly support the convergence of US GAAP and IFRS. However, on the proposed guidance for insurance contracts, the FASB and the International Accounting Standards Board (IASB) (collectively, the Boards) have not been able to fully converge their proposals. We believe the Boards have made significant progress addressing the concerns raised by constituents about the FASB's 2010 Discussion Paper and the IASB's 2010 Exposure Draft. We encourage the Boards to continue to work together to minimize differences in their insurance contracts proposals and make them more comparable.

However, we recognize the Boards are in two different situations. US GAAP has comprehensive accounting standards for insurance entities and, therefore, the FASB should focus on improving existing US GAAP. In contrast, IFRS 4 does not comprehensively address accounting for insurance contracts and permits a wide range of practices. Therefore, the IASB should focus on issuing a revised IFRS 4 standard as soon as it can. Because of this, it may be necessary for the Boards to re-deliberate aspects of their proposals separately. However, we believe the Board should consider re-deliberating as many areas as possible with the IASB. We recognize that the Boards will not re-deliberate jointly in all areas which will result in some conceptual differences between the FASB's guidance for insurance contracts and that of the IASB. In some instances, we believe both approaches are conceptually sound, and while we prefer a converged standard, we do not object to some of those differences.

We also recommend that the Board form a working group to address implementation issues during the redeliberation process. We believe this will help ensure consistent interpretations and application of the guidance and will minimize implementation issues that could result in the Board needing to revisit certain aspects of the final guidance.



We summarize our most significant concerns with the proposed Update below. Appendix A to this letter contains our detailed responses to selected questions in the proposed Update. Appendix B contains our letter to the IASB.

### **Scope**

We agree with the principle that contracts that meet the definition of an insurance contract should be included in the scope of the proposed guidance. However, we are concerned that without modifications to the proposed definition of insurance, the population of arrangements that would be required to use the guidance would be too broad.

We believe the Board needs to more clearly articulate the difference between a financial risk and an insurance risk and clarify when compensation paid to another party fulfills an entity's own performance obligation. Clarifying the proposed guidance would also reduce the need for many of the proposed scope exclusions. We find those exclusions confusing, detract from the definition of insurance and note that they would need to be updated as new products are developed and issues arise. While we recognize that there still will be a need for some explicit scope exclusions, we believe the Board should focus on characteristics of contracts rather than specific examples, where possible.

We also believe the Board has not adequately explored the various arrangements that are currently accounted for under other accounting guidance but would fall within the scope of the proposed guidance. We are particularly concerned about arrangements currently in the scope of ASC 460 on guarantees. The accounting for these arrangements should be addressed on a comprehensive basis if it is to be changed. Without a detailed analyses and a broader awareness by preparers that issue these types of arrangements, the resultant accounting may not adequately address these arrangements.

The proposal indicates that insurance must cover a pre-existing risk, but the Board needs to clarify this fundamental concept because it is not well understood outside of the insurance industry. By clarifying when there is a pre-existing risk, the Board could alleviate any confusion among noninsurers about whether arrangements they routinely enter into with their customers would be in the scope of the proposed standard. In addition, we believe that entities should look at the substance of the transaction in its entirety. An example is an arrangement in which the settlement of a claim triggers a simultaneous, unavoidable transaction with the party that benefits from the loss event (i.e., a stand-by letter of credit). Another example is an arrangement where the issuer of the guarantee (insurance) only compensates the contract holder if the contract holder enters into a secondary transaction (i.e., a trade-in right). We do not believe the substance of these arrangements is insurance and therefore should not be in the scope of the proposed guidance. We also believe the Board needs to clarify its implementation guidance on when an arrangement is an insurance contract.

### **One or two models**

We have a conceptual preference for one model, but we agree with the Board's decision to include two models due to the differences in insurance contracts and how those contracts are viewed by users of financial statements. However, we believe the principles in the two models should be consistent. For the most part, the premium allocation approach, once the coverage period ends, and building block approach are converged. The recognition of the profit is not converged and we believe it should be

treated the same under both models. We do not believe the accounting differences between the two models constitute different principles, except for the recognition of the profit.

If the general principles are modified to be consistent between the premium allocation approach and the building block approach, we do not believe that the premium allocation approach should be required for all contracts that meet the criteria to apply that approach. In addition, we have concerns about the criteria that would be used to determine the required model and whether diversity in practice might result.

### **Discount rates**

#### ***Determining the discount rates***

The selection of discount rates would have a significant impact on the accounting for insurance contracts. The discount rates need to achieve a balance between providing a measurement model that fairly represents the economic relationship between the insurer and the contract holder and, at the same time, produces a liability that reflects the current expected value to fulfill the insurer's obligations. Such a rate also must provide meaningful performance measures and be consistent with the economics of the business.

We understand and agree with the Board's desire to use discount rates that are based on the characteristics of the liability, rather than the assets used to fund that liability, to provide a more consistent measurement among entities. However, using the characteristics of the liability as the basis could result in diversity in practice because views differ on what those characteristics are and/or how they should be reflected in the discount rates.

We believe that using a yield curve that reflects current market rates of returns either for a reference portfolio of assets or the entity's actual portfolio of assets is an appropriate starting point. We also believe that the yield curve should be adjusted to exclude factors that are not relevant to the liability. However, the lack of clarity in the proposed Update regarding this approach could lead to a lack of comparability.

We also are concerned that the proposal does not contain clear conceptual guidance for determining the liquidity adjustment to the risk-free rate. Where required for regulatory purposes, the calculation of the liquidity adjustment is prescriptive. Without additional guidance there would likely be diversity in practice and lack of comparability. We are also concerned that requiring the complex determination of the liquidity adjustment each period may outweigh the benefits of discounting at a higher rate.

Therefore, the Board should allow entities to discount their non-linked contracts (i.e., non-participating contracts) using either a risk-free rate or a high-quality corporate bond rate as a practical expedient. This would minimize the complexity and the costs of compliance. Although the discount rates will be different, we believe the proposed requirement to disclose the yield curves and the related expected cash flows would improve transparency and provide useful information to users of the financial statements.

As we have previously noted, potential financial statement volatility that is created by the application of the proposed standard is a significant concern for insurers. Very recent field testing by several North American insurers has highlighted these issues and that a significant contributing factor to that volatility is the use of observable points along a market yield curve that may be viewed as not being represented by a deep and liquid market when determining the discount rate. Before the Board proceeds to a final standard, we recommend it carefully consider the results of this useful field testing, as well as the results of any other field testing that is or has been performed by insurers in other geographic areas. That consideration should include evaluating the results with industry representatives and with users of insurers' financial statements to determine whether the application of the proposed standard produces financial results that are consistent with the Board's overall objective and produces decision-useful information for users of such financial statements.

### **Recognizing the effect of changes in the discount rates**

We agree with the Board's decision to recognize the effects of changes in discount rates in other comprehensive income (OCI), even though doing so increases the complexity of the accounting. We understand that the Board's intent is to isolate the changes in underwriting from the changes in discount rates and to minimize accounting mismatches while recognizing economic mismatches. However, we are concerned that requiring the effects of changes in discount rates to be recognized in OCI for all non-contractually linked contracts may exacerbate accounting mismatches.

A significant portion of an insurer's investment portfolio includes fixed income assets and asset-backed investments, much of which are accounted for at fair value through OCI under existing GAAP. However, many of these investments may be required to be accounted for at fair value through net income under the Board's proposed guidance on financial instruments. Insurers also invest in equities, derivatives and limited partnerships that are accounted for at fair value through net income and real estate and mortgage loans that are accounted for at amortized cost, among other investments. The investment portfolio typically reflects the characteristics of the liabilities within a portfolio, most importantly the duration of those liabilities and how interest rate movements affect them. While the accounting for insurance liabilities should not be based on the types of assets that a particular insurer holds, we believe consistent measurement and presentation of changes in value of the insurance liabilities and invested assets backing those liabilities is necessary to minimize accounting mismatches. We concur with the Board that standards generally should not give entities the option to choose their accounting. However, when there is a clear rationale such as minimizing accounting mismatches, we believe policy choices can be acceptable as long as the choice is disclosed.

We believe, where possible, entities should be provided accounting options to avoid accounting mismatches. Therefore, we believe entities should have an irrevocable choice at the portfolio level to determine whether to recognize changes in discount rates in either OCI or net income. Requiring the choice to be made at the portfolio level will not eliminate all accounting mismatches but will mitigate some of the mismatches in earnings. Providing such an option would not promote comparability. But requiring the disclosure of how discount rate changes in insurance liabilities are reported would provide users with sufficient information. We believe this approach would provide users with better information than they currently receive and would align, to the extent possible, the financial reporting of companies with their asset/liabilities strategies. This alignment also would increase transparency by allowing users to understand how the business is managed.

### **Interest accretion rates**

We agree that interest expense should be based on a locked-in accretion rate, even though doing so would make the accounting more complex. We believe this approach is necessary because of the Board's decision to recognize the effect of current-period changes in the discount rates used to value the insurance portfolios in OCI. However, the definition of portfolio is not specific as it relates to the accretion rate. We are uncertain whether the Board intended that entities would need to have closed portfolios to apply the interest accretion guidance. Although this is not stated in the proposal, accreting interest at the initial recognition discount rates, as proposed, would appear to require entities to create a new portfolio each time there is a change in discount rate. We understand that the Board did not intend to force entities to create new portfolios for the same product within a given reporting period just because they adjust their pricing in response to market conditions. Requiring multiple portfolios for the same reporting period would mean entities would need to capture an enormous amount of data to calculate the difference between the current rates and the multiple locked-in rates for each portfolio. Therefore, we propose that when a closed portfolio is used the Board consider allowing entities to use an average interest accretion rate. This practical solution would minimize the complexity and the cost of compliance.

### **Margin and changes in expected cash flows**

We agree that, at initial recognition of an insurance contract or reinsurance contract, a gain should not be recognized because an entity has not yet performed under the contract and there is uncertainty about whether the gain will occur. We would not object to using the one-margin approach included in the proposed guidance with modification to the period over which it is recognized in income. However, we also would not object to a two-margin model under which an entity would recognize a provision for uncertainty and a residual margin.

We recognize that the proposed margin represents the amount of expected consideration (premium) in excess of the expected cash outflows and is intended to compensate the entity for several items, including accepting risk that actual benefits are greater than expected, general operating costs to run a business and an economic return to the entity's shareholders. Decomposing the excess amount into separate measurement amounts may provide relevant information if the underlying principles for those separate measurements is sufficiently clear and would result in comparability across entities. However, the costs to prepare and update may not justify a model that has more than one margin.

We do not believe there is a conceptual reason for there to be a difference in the timing of profit recognition between the building block approach and the premium allocation approach. Therefore, either the margin should be recognized over the coverage and settlement period, as proposed for the building block approach, or the margin should be decomposed into two components, a residual margin that would be recognized over the coverage period and a provision for uncertainty that would be recognized over the coverage and settlement period as the uncertainty in the cash flows decreases. For the premium allocation approach, either the liability for remaining coverage should be earned over the coverage and settlement periods or a provision for uncertainty should be recognized when a claim is incurred.

We believe that, similar to the day one measurement, the margin should reflect the “remaining unearned profit” expected from the future cash flows and services between the insurer and contract holder/beneficiary at each reporting date. In other words, the margin should reflect the remaining unearned profits that flow from the expected consideration and the outflows to fulfill the obligations under the portfolio of contracts. Consequently, we do not agree that changes in estimated cash flows (other than the effect from changes in the discount rates) should be recognized in net income. Instead, both favorable and unfavorable changes in expected cash flows (other than the effect of changes in the discount rates) should be recognized as adjustments to the margin, up to the amount of consideration expected to be received. The margin should not be below zero and therefore any excess adjustments would be recognized as a loss.

If the Board decides to adjust the margin for changes in expected cash flows, it would need to decide how the adjusted margin should be calculated. While a retrospective catch-up approach may be most theoretically sound, the complexities may outweigh the benefits and a prospective approach may be a practical solution. The Board also would need to determine whether the margin would be based on a closed or open portfolio. Our preference is a closed portfolio. In addition, the Board would have to specify what is considered a current-period experience adjustment rather than a change in expected cash flows. Without sufficient guidance about these items, we believe that diversity in the application of unlocking the margin for changes in expected cash flows could emerge, resulting in a lack of comparability of reported profit emergence among insurers.

Notwithstanding our comments above, if the Board decides that the margin determined at initial recognition should be retained for the estimation risks in the portfolio or that adjusting the margin for changes in expected cash flows adds unnecessary complexity and detracts from transparency, we would not object to recognizing changes in expected cash flows in net income. However, we believe that entities should not recognize changes in the expected cash inflows in net income as proposed. Instead, we believe that the profit included in changes in expected cash inflows that relates to extending or obtaining increased coverage should adjust the margin. The reasons for deferring expected gains on the initial expected cash flows equally applies to any additional expected cash inflows; that is, an entity has not yet performed under the contract and there is uncertainty in the insurance contract about whether the gain will occur. Also, we do not believe an entity should recognize the remaining margin when the expected cash outflows are in excess of the expected cash inflows and the qualifying acquisition costs.

As previously noted, we also would not object to a two-margin approach under which an entity would decompose the amount of expected consideration (premium) in excess of the expected cash outflows into a provision for uncertainty (if it provided useful information) and a residual margin. However, we are concerned that a provision for uncertainty could become a standardized add-on to the mean, or a way for management to inject bias into the measurement process. Further, we continue to be concerned about the reliability of estimating a provision for uncertainty. Therefore, if a two-margin approach is adopted, we believe the objective of the provision for uncertainty needs to be clearly defined, the provision for uncertainty and diversification benefits for claims yet to be incurred should be calculated at a portfolio level and specific disclosures should be required about the techniques used and assumptions to calculate the provision for uncertainty.

## **Revenue recognition and presentation**

Consistent with current reporting, we believe that users would obtain relevant information if insurance contract revenue and expense amounts were presented in an entity's financial statements. We do not believe there is a conceptual reason for a difference in the presentation of the consideration received (revenue) for an insurance contract and other types of services or the costs to provide the contract or service (costs of goods sold). However, due to the complexities of the proposed revenue recognition approach, we believe either an earned premium or summarized margin presentation could be used to present information in the statement of comprehensive income for contracts accounted for using the building block approach. While a summarized margin presentation would result in companies not recognizing revenue for contracts under the building block approach, it would at least present a simple and understandable presentation. Traditional volume measures like premiums due, claims and benefits could be shown through note disclosures to the financial statements. In making its determination, the Board should focus on which presentation provides the most useful information to all users of financial statements.

We agree with the Board that the current practice of recognizing revenue based solely on when the contract says payment is due is not appropriate because it does not consider when services are performed by the entity and it is inconsistent with the definition of revenue and how all other industries recognize revenue.

We agree with the proposal to recognize revenue over time for contracts measured using the building block approach. It is consistent with the premium allocation approach and the proposed revenue recognition model for other industries, both in how it reports premiums as revenue over time and the elements of premiums that are reported as revenue. However, we believe the Board should clarify what it means by "value of services", how it views the service that is being provided and its intent for how revenue should be recognized. This will help avoid non-comparable results for identical products/services due to diversity in interpretations.

We recognize that both the earned premium and summarized margin presentation will not convey the same volume (premium and claim) information that users receive today. Our understanding is that users do not view these amounts as revenue but rather as growth indicators that we believe should be contained in disclosures, as proposed.

## **Insurance contracts acquired in a business combination**

We do not agree that an entity should recognize a loss on insurance contracts acquired in a business combination when the fair value of the insurance contracts' assets and liabilities is less than the measurement of those assets and liabilities in accordance with the proposed Update. We also do not believe that goodwill should be adjusted in such situations, as proposed in the IASB's revised Exposure Draft.

ASC 805 requires entities to measure the assets acquired and liabilities assumed at their acquisition-date fair value. We do not believe an exception to ASC 805 is warranted for the measurement of insurance contracts acquired in a business combination. Regardless of whether the insurance contract's assets or liabilities are recognized as one balance or separated into two components, we believe the total amount recorded upon acquisition should equal the fair value of the insurance contracts acquired.

## **Transition**

The transition provisions would have a significant long-term effect on some insurance companies' results because existing contracts may stay in force for 20 or 30 years. Therefore, we believe the transition provisions need to result in the measurement of insurance contracts written before the transition date in a manner that will result in revenue, expense and profit recognition patterns consistent with insurance contracts issued after the transition date. We believe the Board's decision to apply the proposed Update retrospectively best achieves those objectives and that the practical expedients to determine the margin and the interest accretion rates adequately meet those objectives.

However, the proposal implies that companies could rely on information that may exist within the entity, but that information may not have been or cannot be subjected to auditing procedures. We believe that the practical expedient should be refined to limit the situations in which an entity would not be able to recognize a margin and would not have to use information that may be costly to accumulate and to audit.

Therefore, if full retrospective application is impractical, we believe the Board should consider simplifying the practical expedient to allow companies to use expectations as of the transition date. The total margin can be determined as the difference between the total premiums (charged or to be charged) for a portfolio of contracts and total estimates of expected cash outflows (paid or to be paid) and qualifying acquisition costs using historical data and assumptions at the transition date. That total margin could then be attributed across the life of the contract to determine the amounts that should have been earned and those yet to be earned which establishes the opening balance sheet margin. Although this mimics adjusting the margin for changes in expected cash flows, this approach should be considered, regardless of the Board's decision on adjusting the margin, as an approximate transitional method where full retrospective application is impractical. This approach uses consistent measurement principles for the opening balance sheet and, with disclosure, is preferable to the elimination of margins when objective historical evidence is not readily available.

## **Costs versus benefits**

The proposed Update represents a comprehensive reconsideration of the accounting for insurance contracts that has evolved over many years as a result of emerging insurance products and features. This reconsideration would replace existing industry practices with principles that are consistent with other accounting standards. These principles would be applied consistently by both insurance and noninsurance entities. This reconsideration would be a significant change that would have a pervasive impact on the entities' core system applications, data needs, processes and controls. In addition, it would increase the amount of judgment in several areas of recognition and measurement. Entities would expend considerable energy educating internal and external users of their financial statements, given that much of the financial information reported would change along with most key performance indicators.

In its redeliberations, the Board should consider whether the benefits of changing the insurance accounting models sufficiently outweigh the costs that will be borne by entities. Areas that can be simplified such that more cost effective solutions can be applied should be considered.



\* \* \* \* \*

We would be pleased to discuss our comments with the Board or the FASB staff at your convenience. Please contact Richard Lynch at +1 212 773 5601 or Jennifer Weiner at +1 212 773 9094.

Very truly yours,

*Ernst + Young LLP*

- ▶ Appendix A: Responses to specific questions raised in the Proposed Accounting Standards Update, *Insurance Contracts*
- ▶ Appendix B: EY's letter to the IASB's Exposure Draft, *Insurance Contracts*



**Responses to specific questions raised in the Proposed Accounting Standards Update,  
Insurance Contracts**

## Scope

**Question 1**

**Do you agree with the scope and the scope exclusions included in this proposed guidance, including its applicability to contracts written by noninsurance entities? If not, what types of contracts or transactions also should be included or excluded from the scope and why?**

**Response:**

We agree with the principle that contracts that meet the definition of an insurance contract should be included in the scope of the proposed guidance rather than industry-specific guidance. This is consistent with other areas of accounting such as derivatives and leases for which the accounting guidance applies to all entities purchasing or issuing these instruments. However, we are concerned that without modifications to the proposed definition of insurance, the population of arrangements that would be required to use the guidance would be too broad.

We believe the Board needs to more clearly articulate the difference between a financial risk and insurance risk and clarify when compensation paid to another party fulfills an entity's own performance obligation. The Board decided to reduce the number of arrangements that would be required to follow the guidance through several scope exclusions. Those exclusions detract from the definition of insurance, are confusing, and would need to be updated as new products are developed and issues arise. The exclusions suggest the proposed definition is too broad. We believe that, if the Board narrows and clarifies the guidance on the types of contracts that would be in scope, the number of scope exceptions can be reduced.

While we agree with the objective that contracts with similar economic attributes, cash flows and risk transfer should be accounted for the same way, we do not believe the Board has adequately explored the various arrangements that would fall within the scope of the proposed guidance. We are particularly concerned about arrangements currently in the scope of ASC 460 on guarantees. The accounting for these arrangements should be addressed on a comprehensive basis if it is to be changed. Without a detailed analysis and a broader awareness by preparers that issue these types of arrangements, the resultant accounting may not adequately address these arrangements. In addition, the Board should consider whether the proposed guidance addresses the perceived issues that gave rise to the predecessor of ASC 460.

We would support a separate project that examines these types of arrangements, including the subsequent accounting that is not addressed in ASC 460. Notwithstanding our concerns, we do believe that some arrangements and components of arrangements issued by noninsurance entities are in substance providing insurance. Such a project would help clarify which arrangements would be considered insurance contracts and which would remain in ASC 460 or other accounting guidance.

While the proposal indicates insurance must cover a pre-existing risk, this concept is not well understood outside the insurance industry. Accordingly, we believe further clarification is needed to avoid confusion. We recommend the Board specifically clarify when there is and isn't a pre-existing risk that would qualify for insurance contract accounting. For example, risk between two parties that is created by a transaction between those two parties would not be deemed insurance risk. Clarification of this fundamental aspect of insurance is necessary to distinguish insurance from routine transactions with customers. Such a clarification would prevent many common arrangements that noninsurers routinely enter into with their customers from being within the scope of the proposed Update.

In addition, we believe that entities should look at the substance of the transaction in its entirety which may result in some arrangements being accounted for based on the subsequent transaction. For example, an arrangement in which the settlement of a claim triggers a simultaneous, unavoidable transaction with the party that benefits from the loss event may not be insurance. We believe that a standby letter of credit in which a loan is created upon the settlement of the claim is more analogous to a loan commitment, which would be evaluated for impairment under the financial instruments guidance. Another example is an arrangement where the issuer of the guarantee (insurance) only compensates the contract holder if the contract holder enters into a secondary transaction. This type of transaction often requires the contract holder to exchange a current property it holds (trade-in) to purchase a new product to get a pre-determined value for the existing property. We do not believe the substance of these arrangements is insurance and therefore should not be in the scope of the proposed guidance.

Notwithstanding these comments, we recognize that there still will be a need for some explicit scope exclusions. Where possible, we believe the Board should focus on the characteristics of contracts rather than specific examples because many arrangements may share fundamental characteristics but only the ones that have been specifically scoped out would be excluded.

While the comments above address the broader aspects of the scope of the proposed Update, the following comments address the guidance as proposed.

We agree with the proposed guidance that the definition of an insurance contract should include the chance that the issuing entity will incur a significant loss. This is an improvement over existing guidance, which is vague for direct insurance contracts and requires a reasonable possibility of a significant loss for reinsurance ceded. We believe this will simplify the determination of whether the insurance contract guidance should apply.

We agree that contracts entered into with a single counterparty (or related counterparties) for the same risk or that are otherwise interdependent should be considered a single contract for purposes of the risk transfer analysis. However, we believe the Board should consider expanding this requirement to contracts for which the party that is ultimately responsible for the risk has direct involvement in determining the risk assumed by the intermediary. An example is a reverse mortgage written by banks with the collateral backstop provided by the US government. Another example is an insurer using an unrelated insurance company to obtain business in a state that the insurer is not licensed in (typically referred to as fronting arrangements). Under these arrangements, while the direct writer is legally the primary obligor to the contract holder, the essence of the arrangements is that the direct writer is acting as an agent for the entity that is ultimately assuming the risk.

We agree with carrying forward the criteria for when a financial guarantee is insurance and when it is not from ASC 815, *Derivatives*, which would now apply to all entities and not just insurance entities.

We also agree with specifying the characteristics for when a fixed-fee service contract would be excluded from the proposed guidance. We generally believe that the first two characteristics (i.e., pricing and compensation) are appropriate. However, the third characteristic relating to the risk arising primarily from utilization or frequency of the event is vague and may lead to the proposed guidance not being applied consistently across all entities. For example, third-party product warranty contracts are typically written as short-term contracts that can be renewed (extended). These contracts may start out providing only frequency risk (asset is relatively new) and turn in to severity risk as the probability of the underlying property failing (approaching the end of its useful life) increases. Therefore, the age of the underlying property could drive the determination of whether contracts are classified as insurance. Because the coverage is the same in each period, we do not believe the accounting should be different.

Notwithstanding these comments, we agree with explicitly excluding arrangements that are specifically addressed elsewhere in Codification. Similar to the exclusions of employee benefit plans (ASC 715) and retirement benefit obligations (ASC 960), we recommend that the Board also exclude health and welfare benefit plans as defined within ASC 965.

We also agree that the benefits an employer provides to its employees that otherwise meet the definition of an insurance contract should not be within the scope of the proposed standard.

While the examples of arrangements in the implementation guidance that would be within the scope of the proposed Update are helpful, they provide evidence that the proposed definition of insurance requires additional precision. Consequently, we believe the Board's interpretation of the arrangements that create an insurance contract needs to be clarified. For example, the descriptions section should clearly identify the event that causes the payment and the party that incurs the loss that the payment relates to.

We agree with the Board's decision to exclude from the scope of the proposal participating investment contracts issued by insurance entities that do not meet the definition of insurance. Scoping such contracts into the proposed Update would have run counter to the objective to create an insurance contract standard instead of a standard for the insurance industry. These contracts should be included in the scope of the proposal on accounting for financial instruments. We disagree with the IASB's decision in its revised Exposure Draft to scope these contracts into the proposed guidance.

## Recognition

### Question 2

**Do you agree with the requirements included in this proposed Update for when noninsurance components of an insurance contract, including embedded derivatives, distinct investment components, and distinct performance obligations to provide goods or services, should be separately accounted for under other applicable Topics? If not, why?**

#### ***Response:***

We agree with the requirements in this proposed Update for when noninsurance components of an insurance contract, including embedded derivatives and distinct investment components, should be separately accounted for under other applicable Topics.

We also generally agree with the proposed guidance for when noninsurance components of an insurance contract relating to distinct performance obligations to provide goods and services should be separately accounted for under other applicable Topics.

However, there appears to be some confusion regarding when certain service obligations would need to be separated and accounted for under other Topics. Some believe that because the entity provides the administration services separately for some contracts, or other entities in the marketplace provide those services, these services would need to be separated and accounted for under other Topics for all contracts. We understand that that was not the Board's intent. We believe it would be helpful for the Board to clarify that the determination of whether a performance obligation is distinct should be made on a contract basis and the determination of whether a service is sold separately should also be made on a contract basis, taking into consideration how these particular contracts are sold in the marketplace, not how they compare with other contracts that provide similar services. This would clarify that the determination to separately account for a performance obligation for some contracts does not require the entity to separately account for that same performance obligation for all contracts issued. For example, an entity may perform third-party administration services that include policy maintenance and claims processing services and not provide any insurance. These services would be accounted for separately. Those same services are provided as part of an entity's activities that it must undertake to fulfill its obligation under insurance contracts where the entity has taken on the risks. In this case, these services would not be accounted for separately.

The Board should also clarify that fees for services related to a non-distinct investment component of a contract that is not separately accounted for should not be excluded from the proposed guidance and accounted for using other Topics. For example, revenue and expenses to manage the investments that are directly part of the insurer's obligation under the insurance contract should not be separated.

#### ***Other comments related to recognition***

We agree with the proposed guidance that an insurance contract and a reinsurance asset or liability that covers aggregate losses of the portfolio of underlying insurance contracts should be recognized at the beginning of the coverage period. However, we believe the proposed guidance for direct proportional reinsurance by a ceding entity that requires a reinsurance asset or liability to be recognized when the ceding entity recognizes the underlying contracts should be expanded to assuming entities' initial recognition of insurance contracts they assume.

## Measurement approaches

### Question 5

**Do you agree that entities should apply different approaches to contracts with different characteristics, described as the building block approach and the premium allocation approach? If not, which model do you think should apply and do you think there should be any changes made to that model?**

#### **Response:**

Conceptually, insurance contracts should be recognized and measured using a single measurement model. However, we agree that simplifying the measurement model for some types of contracts would benefit issuing entities, and we recognize that this would result in two separate models. We believe the general principles underlying the two models should be consistent and that both models should have similar principles to other Topics.

We believe that the accounting differences between the premium allocation measurement model and the building block approach are warranted to portray the information of most importance to the users of the financial statements. For the most part, the premium allocation approach, once the coverage period ends, and the building block approach are converged. The recognition of the profit is not converged and we believe it should be treated the same under both models. See our response to Question 25.

We do not believe the accounting differences between the two models constitute different principles, except for the recognition of the profit. For example, not updating assumptions in the liability for remaining coverage under the premium allocation approach but recognizing an onerous contract if applicable, results in similar results to the building block approach if the margin is adjusted for changes in expected cash flows. In addition, we do not believe that the practical expedients (for example, not discounting the liability for remaining coverage if there is not significant financing, expensing qualifying acquisition costs if the coverage period is less than one year and not discounting the liability for incurred claims if the claim is expected to be paid within one year of the insured event) deviate from the general principle as these appear to be allowed due to the expected immateriality of the amounts.

If the general principles are modified to be consistent between the premium allocation approach and the building block approach, we do not believe that the premium allocation approach should be required for all contracts that meet the criteria to apply that approach. However, contracts that do not meet the criteria to apply the premium allocation approach should be required to use the building block approach. In our responses to the various questions, we have made suggestions to make these principles as consistent as possible. If the Board makes additional changes to the premium allocation approach, such that the principles between the two approaches vary significantly, we believe the application of the premium allocation approach should be a requirement when the specified criteria are met.

**Question 6**

**Do you agree that entities should be required to apply the premium allocation approach if the coverage period of the insurance contract, considering the contract boundary guidance, is one year or less? If not, what would you recommend and why?**

**Response:**

As noted in our response to Question 5, we do not believe that the premium allocation approach should be required and thus we do not believe that all contracts that are one year or less should be required to be accounted for using this approach. We do, however, believe the guidance should include a specific coverage period as a practical expedient for when the premium allocation approach can be applied.

Although “one-year” has generally been the cut-off for using practical expedients in other guidance, we believe the Board should consider extending the period to two years for use of the premium allocation approach without providing additional support to meet other criteria. We understand that entities sometimes write a contract that is identical to a one-year contract for a longer period of 15 months, for example. This sometimes occurs when contracts are written in an off-period such that the renewal date will be the same as other similar contracts and the contract holder doesn’t want to have to re-underwrite and re-price the contract for a short period of time. In addition, claims made contracts that cover events reported during the coverage period typically include extended reporting periods, which essentially extends the coverage period beyond one year. We do not believe that entities should incur additional costs and complexities associated with the building block approach for a contract that is 15 months and a one-year contract when these are written simply for conventional business purposes. Extending the practical expedient to two years would capture these situations and we do not believe it would significantly increase the number of contracts that can use this criterion. However, we believe there are different considerations for contracts that provide coverage for greater than two years and therefore the other criteria should be applied.

In addition, if an entity writes predominantly longer term contracts and begins issuing one-year contracts, it would be required to apply the premium allocation approach for those contracts in addition to the building block approach for its longer term contracts. Also, because the proposed guidance would require entities to present insurance contracts liabilities/assets and the revenue and expenses from such contracts separately for contracts that are measured using the building block approach and the premium allocation approach, the financial statements could result in similar contracts being presented differently because of their duration. There would be minimal benefit to the entity and to the users of the financial statements, so permitting the use of the building block approach seems reasonable. We acknowledge that this could cause a lack of comparability between entities.

**Question 7**

**Do you agree that entities should be required to apply the premium allocation approach if at contract inception, it is unlikely that during the period before a claim is incurred there will be significant variability in the expected value of the net cash flows required to fulfill the contract? If not, what do you recommend and why?**

**Response:**

We believe that the characteristics of a contract should be the driving factor in determining which model should be applied. We agree with the proposed criteria, indicators and examples, but we believe the words are difficult to understand. Therefore, we believe the Board should clarify its intent. We believe the Board should clarify that the criteria should be considered on a contract basis. While there may be evidence that the expected losses on a portfolio level may vary over time, there typically isn't similar evidence for an individual contract (unit of measurement for this analysis). In addition, we believe the Board should clarify what is meant by significant variability in the expected value of the net cash flows. We believe the Board intended this to capture contracts where the expectation of an event occurring is the same throughout the coverage period and the assumptions at the contract level are not expected to vary before the event occurs. This is in contrast to contracts where there is an increasing likelihood of the event occurring or assumptions changing.

**Portfolio and contract boundary****Question 8**

**Do you agree with definition of a portfolio of insurance contracts as included in this proposed guidance? If not, what do you recommend and why?**

**Response:**

We do not agree with the proposed definition of a portfolio of insurance contracts. As described below, the proposed criteria could result in more portfolios than would be needed to meet the objective of the proposed Update. We understand there should be some level of consistency between reporting entities on how contracts are grouped for measurement to improve comparability. The proposed guidance should have a definition of portfolio that is sufficiently clear to achieve this objective of consistency.

We believe there should be one definition of portfolio that is used for all aspects of the proposed guidance; that is, entities should not change their groupings of contracts for different aspects of measurement of the liability or asset or for revenue and expense recognition. However, the proposed guidance references portfolio in a number of areas and implies that some of the measurement requirements would need to be performed at a more granular grouping of contracts than the criteria provided for determining a portfolio. For example, the Board's decision to require the interest accretion rates to be based on the discount rates when the portfolios of contracts are initially recognized could result in a new portfolio of contracts being established whenever there are changes in the discount rates. The Board should consider the interaction between the definition of a portfolio and other areas of the proposed guidance.

We agree with the principle that contracts with different risks should not be combined. However, it would be helpful if the Board would clarify that different risks within a single contract would not need to be separated. For example, different reserving methodologies are typically used when measuring the different risks within a contract, such as physical damage and bodily injury risks within an auto insurance policy or reserves for brain and spinal cord injuries within a worker's compensation contract. Because these risks are part of a single contract, we do not believe they should be in separate portfolios. In addition, the Board should consider whether risks can be combined when companies manage those risks together. This would be consistent with the accounting for an entire contract that contains different risks.

While we agree that portfolios should not contain products that are priced differently such that losses on a product would be delayed because profits on other products would offset those losses, we do not believe this principle should be applied to the pricing of risks within a product. For example, the price relative to the risk for life insurance that an entity can obtain for a 70 year old may differ from the price relative to the risk for a 40 year old, even though the type of risk may be the same. We do not believe the Board intended for portfolios to be created for each age group. In another example, pricing of a product may change over time (even within a year) based on market conditions. We do not believe the Board intended for portfolios to be created every time there is a change in pricing for a product.

We believe the second proposed criteria (contracts that have similar duration and similar expected patterns of release from risk) is too prescriptive. For example, a whole life contract sold to a 65 year old may be expected to have a duration of 25 years; the same contract sold to a 40 year old would be expected to have a 50-year duration. Under the proposed guidance, these contracts would need to be accounted for in separate portfolios. Therefore, requiring a contract's duration to be a primary factor in the portfolio determination could result in an entity having a burdensome number of portfolios. It also ignores the fact that insurance is written by combining risks. We agree with the principle that a different pattern of revenue recognition should not result from combining two or more contracts. This is consistent with the Board's proposed revenue recognition guidance on a series of two or more distinct goods or services satisfied over time. However, we believe the proposal to recognize the margin as the entity is released from risk takes into consideration the varying durations of contracts in a portfolio. Therefore, to meet the Board's principle, these contracts do not need to be separated into different portfolios. For clarity, the Board could consider stating that principle.

In defining a portfolio, we believe there should be clear evidence that links a group of contracts. A strong indicator that contracts are similar and should be part of a portfolio is that they are managed together. If the Board considers this criterion to define a portfolio of contracts, as is proposed in the IASB's revised Exposure Draft, the Board should specify the level at which this criterion should be applied. The criteria included in the guidance for segment reporting may be a good starting point, given the other criterion would apply within the segment. However, the segment reporting criteria is for reporting purposes. The criterion for portfolios is used for measurement purposes and, therefore, may need to be at a lower level.



If the determination of portfolios is changed to consider the way contracts are managed, other complexities must also be considered. Some entities may change the way the business is managed and thus may change their portfolios to reflect that change. The Board should consider adding guidance for determining the amount of margin that would transfer with contracts that change portfolios as a result of changes in the way these contracts are managed, consistent with the guidance for re-allocating goodwill. And, if interest accretion rates remain locked in, as required in the proposed Update, (see our response on Question 16) making changes to groupings of portfolios could be even more complicated.

**Question 9**

**Do you agree with the requirements included in this proposed Update on contract boundary (that is, the requirements that establish how to identify the future cash flows that will arise as the insurer fulfills its obligations)? If not, what do you recommend and why?**

**Response:**

We agree with the proposed guidance for the contract boundary for an individual contract. We also agree that for some types of contracts, the contract boundary should be considered at the portfolio level rather than the individual contract level. We agree that when the entity has the right or practical ability to reassess the risk of the portfolio that contains the contract and, as a result, can set a price or level of benefits that reflects the risk of that portfolio, the contract boundary should end. We believe the second criteria regarding the pricing of contracts taking into account risks relating to future periods is already in the first criteria and therefore is not needed.

Reinsurance contracts for long-duration contracts are sometimes written based on a “yearly renewable term” in which the reinsurance arrangement covers contracts written during a given year but can be canceled or re-priced (typically up to some cap) each year for the continuation of the coverage for those contracts. Ceding companies will account for these arrangements using the same model applied to the underlying contracts included in the arrangement, which most likely would be the building block approach. From an assuming company point of view these contracts could be viewed as contracts with a one year contract boundary, because of the re-pricing feature and how the cap is considered. However, the contract provides coverage on a long-term basis, the expected cash flows in the underlying contracts include multiple years and there could be significant variability in the cash flows prior to the claim being incurred. Therefore, including expected cash flows beyond one year may make more sense. We recommend the Board include guidance based on the implementation guidance for determining significant insurance risk that permits unlikely scenarios to be considered in the determination of whether the assuming company has the ability to re-price for the risks in the reinsurance contract.

## Fulfillment cash flows

### Question 10

**Do you agree with the types of cash flows that would be included in the measurement of the fulfillment cash flows, including embedded options and guarantees related to the insurance coverage under the existing insurance contract that are not separated and accounted for as embedded derivatives? If not, what cash flows do you think also should be included or excluded and why?**

### *Response:*

We agree that the cash flows that should be included in the measurement of the contract should include amounts specifically chargeable to the contract holder and all costs directly attributable to fulfillment of contracts or contract activity as part of fulfilling a portfolio of contracts that can be allocated to those portfolios. Taking into account these expected cash flows of an insurance contract will best reflect the direct economic relationship between the insurer and contract holder.

We also recognize that all entities have to incur some level of expenses to operate and that the pricing of products or services includes an amount to cover those costs. However, we do not believe that such costs should be included in the measurement of the insurance contract's liability or asset. Therefore, we agree that cash flows that result from the insurance contract being written but that are not part of the contract between the insurer and the contract holder (e.g., insurance-related assessments, transaction-based taxes) should be excluded. The accounting for such costs by insurers should be the same as the accounting applied by other entities for similar expenses.

We believe that the list of types of cash flows that should be included in and excluded from the measurement of the liability in paragraphs 834-10-55-79 through 55-80 in the implementation guidance is helpful. We note that the IASB, in its 2013 re-exposure draft, explicitly included transaction-based taxes (e.g., premium taxes, value added taxes, goods and services taxes) and levies (e.g., fire service levies, guarantee fund assessments). The Board, in our view appropriately excluded these costs in its list in the aforementioned paragraphs. However, the IASB also included fixed and variable overhead costs such as for accounting, human resources, building depreciation, rent and utilities in the cash flows. We do not believe it was the Board's intent to include such costs, nor do we believe such costs should be included. For clarity, we recommend that the Board explicitly state that these costs should not be included in the measurement of the cash flows of the insurance contract liability.

We also recommend the Board consider whether certain information technology costs should be included in the cash flows, specifically, automated functions that, if performed by a person, would be included.

The proposal does not address whether funds withheld balances should be included in the expected cash flows. It is common in reinsurance transactions for the ceding entity to maintain an account for the reinsurance activity, such as premiums due to the reinsurer and recoverables from the reinsurer on losses paid, rather than exchanging cash. This is generally referred to as a funds withheld arrangement. The account typically is credited with interest, is sometimes settled throughout the term of the arrangement, and at the end of the term of the reinsurance arrangement any remaining balance is

transferred to the reinsurer. We do not believe the Board intended to include funds withheld balances in the expected cash flows given that this is an alternative form of cash settlement, but the proposed guidance is not clear. If the Board intended for funds withheld balances to be included in the expected cash flows, the guidance should clarify that this amount would be considered a component that is contractually linked to the account balance and therefore should be measured at the account balance. Because it would be included in the insurance contract liability, entities should disclose these balances.

The proposed Update does not address situations in which the expected amount of premium is dependent on contract holder behavior and cannot be estimated reliably. For example, some contracts allow contract holders to pay an additional amount (dump in premiums) to purchase expanded coverage. These amounts are non-contractual and typically uncertain (i.e., they cannot be reliably estimated based on historical experience). In these cases, we do not believe an entity should include these future premiums in the expected cash flows. Instead, when these additional premiums are received, an entity should adjust its expected cash flows and the margin (see our response to Question 13). This is consistent with paragraph BC209 where the Board clarified that an entity should not consider expected changes in coverage in the measurement of the liability for remaining coverage. This is also analogous to the Board's proposal on revenue recognition. In that proposal, if a customer has the option to acquire an additional good or service at a price that would reflect the standalone selling price for that good or service, that option does not provide the customer with a material right even if the option can be exercised only because of entering into a previous contract. In those cases, the entity has merely made a marketing offer that it should account for only when the customer exercises the option to purchase the additional goods or services.

#### Question 11

**Do you agree that the assumptions used in the measurement of the fulfillment cash flows should be updated each reporting period? If not, what do you recommend and why?**

#### *Response:*

We agree that the assumptions used in the measurement of the fulfillment cash flows should be updated each reporting period.

#### Question 12

**Do you agree that the fulfillment cash flows for contracts measured using the building block approach and the liability for incurred claims for contracts measured using the premium allocation approach should be based on explicit, unbiased, and probability-weighted estimates (that is, the mean) of the future cash flows, as of the reporting date, expected to arise as the entity fulfills the contract, adjusted to reflect any contractual linkage between the contract and any underlying assets? If not, what do you recommend and why?**

#### *Response:*

We agree with the Board that one component of an insurance liability should be the probability-weighted mean estimate of future cash flows. However, we recognize that in any calculation the views of management will influence the selection of expected cash flows and the related probability of those

cash flows. We believe that the use of the term “unbiased” is intended to prevent unduly optimistic or pessimistic assumptions (i.e., the assumptions should be neutral). We recommend that the Board remove the notion of “unbiased” from the proposed guidance and provide robust guidance on the objective of the calculation of the present value of probability-weighted cash flows.

We also agree that the expected cash flows should be a probability-weighted mean. However, to meet the Board’s objective, we do not believe that all assumptions included in the modeling need to be probability-weighted; rather the outcomes used need to be probability-weighted. Therefore, we believe the Board’s objective would be met when the estimates used produce a mean of expected cash flows. Without this clarification some entities might interpret the guidance as requiring a significant amount of additional work.

We agree that the measurement of the insurance contract liability (or asset) should reflect the insurer’s obligation to the contract holder and therefore the measurement of the insurance contract liability (or asset) should consider in the cash flows any contractual linkage to an underlying item. See our response to Question 35.

In March 2013, the Board released a Frequently Asked Questions document on the proposed Accounting Standards Update, *Financial Instruments - Credit Losses (Subtopic 825-15)*. In Question 10 of that document, the Board stated: “The estimate of expected credit losses should consider current conditions and reasonable and supportable forecasts about the future. As a starting point, however, the Board expects that an entity’s estimate of expected credit losses largely will be informed by historical loss information for financial assets of a similar type and credit risk. Once an entity has developed or obtained that historical loss information, the entity will need to evaluate whether and how the historical loss patterns differ from what is currently expected (which would be based on current conditions and reasonable and supportable forecasts). To do so, the Board expects that an entity would consider (a) the economic conditions that existed for the period over which historical statistics were developed and (b) how those conditions differ from what management currently expects will be the economic conditions facing the entity.” Similar factors exist in the estimation of the expected cash flows for insurance contracts. This is most significant for mortgage and financial guarantee insurers where the assumptions that have the most significant effect on the expected losses is related to macro-economic conditions such as financial market and home appreciation rates and unemployment. We recommend the Board include similar guidance regarding the use of historical loss patterns updated for current conditions and reasonable and supportable forecasts in determining the expected value for the measurement of the fulfillment cash flows. This would provide consistency in measurement between the proposed Update and the financial instruments guidance.

#### ***Other comments related to measurement of the fulfillment cash flows***

We agree that for contracts measured using the premium allocation approach an onerous contract test should be performed when facts and circumstances indicate that a portfolio of contracts may be in a loss position. We also agree that there should not be an exception for certain types of contracts such as contracts that cover losses from hurricanes. However, we believe that a liability that is based on an expectation of future events (e.g., an onerous liability) should not be measured solely using information that is available on the financial statement date. We believe it is appropriate to use information after the balance sheet date when the liability is measured based on expectations of

future events. Accordingly we do not support the Board's proposal to limit the information used to measure an onerous contract to expected loss information that would be known as of the balance sheet date. For example, if at 30 September a hurricane is expected to make landfall on 2 October and the entity determines at 30 September that a portfolio of contracts is expected to be onerous, the measurement of the estimate of the onerous contracts should be updated with current information. We do not believe ASC 855 on subsequent events is relevant for measurement of events yet to occur. In addition, we do not believe the costs to estimate the expected cash flows based on preliminary information that may no longer be relevant versus current information that may be more relevant outweighs the benefits to financial statement users. We are also concerned that, under the proposed guidance, an entity would need to perform procedures to determine its estimate for expected losses using data as of the reporting period date for recognition in its face financial statements and its estimate based on the actual occurrence, for disclosure purposes (Type II subsequent event) and on an ongoing basis to determine its losses. This would be complex and costly.

**Question 13**

**Do you agree with the approach in this proposed Update to recognize changes in estimates of cash flows (other than the effect of changes in the liability arising from changes in the discount rate) in net income in the period? If not, what do you recommend and why?**

**Response:**

We agree that differences between expected cash flows and actual experience should be recognized in net income in the current period.

However, we believe that, similar to the day one measurement, the margin should reflect the "remaining unearned profit" expected from the future cash flows and services between the insurer and contract holder/beneficiary at each reporting date. In other words, the margin should reflect the remaining unearned profits that flow from the expected consideration and the outflows to fulfil the obligations under the portfolio of contracts. Consequently, we do not agree that changes in estimated cash flows should be recognized in net income.

Instead, both favorable and unfavorable changes in expected cash flows (other than the effect of changes in the discount rates) such as, mortality, longevity and general insurance claims should be recognized as adjustments to the margin, up to the amount of consideration expected to be received. The margin should not be below zero and therefore any excess adjustments would be recognized as a loss. However, the margin should not reflect profits the insurer expects to earn through sources that are not part of the measurement of the insurance contracts (e.g., an interest rate spread between earnings on investments and accretion of interest on the insurance contract portfolios).

Because changes in future cash flows can be caused by several items, some of which may be related to current actual experience and others will be related to future events, if the Board decides to adjust the margin the Update would need to provide guidance to distinguish current-period and future-period cash flows. The following are a few examples of cash flow changes that will need to be evaluated.

- ▶ A contract lapses and future expected premiums anticipated from the contract will not occur.

- ▶ A contract that was expected to lapse in the current period is now expected to lapse in five years, so there will be an additional five years of premiums paid.
- ▶ There are fewer deaths in the current period, which results in an expectation that the number of deaths in the future will increase.

We believe that changes in expected future cash flows caused by current-period events should be recognized in net income as current-period experience rather than adjustments to the margin. However, if the current-period event results in a change in benefits, the margin should be adjusted.

Without sufficient guidance for these items, we believe that diversity in practice on the application of unlocking the margin for changes in expected cash flows could emerge, resulting in a lack of comparability of reported profit emergence among insurers.

If the Board decides to adjust the margin for changes in expected cash flows, the guidance will need to address how to recognize favorable changes in future cash flows when the entity previously recognized losses in net income because the adjustment to the margin was limited (i.e, margin cannot be negative). We think that insurers should first reverse any previously recognized losses in net income before re-instating the margin. This would prevent the total margin that is earned from exceeding the actual margin.

Because the acquisition costs are essentially recouped by the margin, the Board would need to consider whether the amount of expected or incurred acquisition costs not yet recognized in net income should be the floor for the margin, at which point losses would be recognized for any additional unfavorable changes in expected cash flows. The Board also would need to consider the implications on the recognition of expense for acquisition costs. We do not believe that previously expensed acquisition costs should be reversed. Therefore, the Board may need to rethink whether recognizing acquisition costs in the same pattern as the margin will continue to be operable.

If the Board decides to adjust the margin for changes in expected cash flows, it would also need to decide how the adjusted margin should be calculated. A retrospective catch-up approach may be most theoretically sound. This would partially mitigate the Board's concern that the margin would "act as a "buffer" for potentially smoothing either favorable results or unfavorable results." It would also alleviate the complexities of differentiating between actual experience adjustments and changes in future expectations if the margin is adjusted on a prospective basis and would not skew future results based on when the adjustment was made. While a retrospective catch-up approach may be most theoretically correct, the complexities of adjusting the margin retrospectively may outweigh the benefits and a prospective approach may be a practical solution.

The proposed Update implies a portfolio should be closed versus open. An open portfolio combines previous-period contracts with current-period contracts. This allows expected profits from current-period contracts to offset losses that might arise from prior-year contracts. This becomes more important when adjusting the margin; our preference would be for the margin to be determined on a closed portfolio. However, if the Board believes an open portfolio is acceptable, the guidance should be clarified and additional guidance will be needed to explain how an open portfolio should be applied in relation to the Board's definition of a portfolio.

Notwithstanding our comments above, if the Board decides that the margin determined at initial recognition should be retained for the estimation risks in the portfolio or that adjusting the margin for changes in expected cash flows adds unnecessary complexity and detracts from transparency, we would not object to recognizing changes in expected cash flows in net income. However, we believe entities shouldn't recognize changes in the expected cash inflows in net income as proposed. Instead, we believe that the expected profit related to changes in expected cash inflows that relates to extending or obtaining increased coverage, should adjust the margin because every dollar of premium has a profit associated with it. The reasons for deferring expected gains on the initial expected cash flows equally applies to any additional expected cash inflows; that is, an entity has not yet performed under the contract and there is uncertainty in the insurance contract about whether the gain will occur. Therefore, if the expected premium increases, or decreases, the margin should be adjusted. This would be consistent with the proposed guidance for non-substantial modifications in the proposed Update. Absent such an adjustment, entities could recognize revenue merely by adjusting their assumptions.

#### Discount rates and discounting

##### Question 14

**Do you agree that the discount rates used by the entity for nonparticipating contracts should reflect the characteristics of the insurance contract liability and not those of the assets backing that liability? Why or why not?**

##### **Response:**

The selection of discount rates would have a significant impact on the accounting for insurance contracts. The discount rates need to achieve a balance between providing a measurement model that fairly represents the economic relationship between the insurer and the contract holder and at the same time produces a liability that reflects the current expected value to fulfill the insurer's obligations. The discount rates utilized and the interest accretion rates also must provide meaningful performance measures and be consistent with the economics of the business.

We understand and agree with the Board's desire to use a discount rate that is based on the characteristics of the liability, rather than the assets used to fund that liability, to provide a more consistent measurement among entities. However, we are concerned that using the characteristics of the liability as the basis could result in diversity in practice. Not everyone has the same view of how to determine the characteristics of the liability, and the pricing of the contracts may reflect economics that could not align to the characteristics. Specifically, a contract could not transfer any market risks (i.e., risk free) to the contract holder, but it may have been priced with implied interest rates that are above the risk free rate. We would point out that in its projects on leases and revenue recognition the Board considered the pricing of the arrangements that includes an explicit or implicit interest (or financing) component in determining the discount rates. We believe, to be consistent, the Board should consider whether the pricing of an insurance contract should be a factor in determining the discount rates for the insurer's obligation.

We also have concerns with the two approaches proposed in the implementation guidance.

- ▶ We agree with using a yield curve that reflects current market rates of returns either for a reference portfolio of assets or the actual portfolio of assets the entity holds adjusted to exclude factors that are not relevant to the insurance contract liability. But the lack of clarity in the approach could lead to diversity in practice and lead to lack of comparability. Specifically, we believe that when using an actual portfolio of assets as the starting point in determining the discount rates, the Board should consider allowing all assets held that are designated as backing the portfolio of insurance contracts, to be considered. Insurers, and more frequently life insurers, invest in various types of investments, some of which are non-fixed income investments, to implicitly hedge their risks to market movements. This reflects asset-liability management such that the overall yield on the asset portfolio can be considered to reflect the characteristics of the liability and for which these insurers should not be penalized by not including yields on these investments in the determination of the discount rates.
- ▶ We also are concerned that there will be diversity in practice in determining the liquidity adjustment when added to the risk-free rate. We do not believe the proposed Update adequately articulates the underlying rationale and objective of a liquidity adjustment. This lack of clear rationale and objective, likely will result in inconsistent application by insurers and difficulty in auditing such an adjustment. Where a liquidity adjustment is required, such as in Solvency II, prescriptive calculations are provided that may be appropriate for regulatory purposes, but we do not believe is appropriate for general purpose financial statements. Therefore, we believe the Board should establish a clear principle explaining how a liquidity adjustment should be calculated. However, even if a principle is developed, we have concerns that the complexities to determine this adjustment each period may outweigh the benefits of discounting at a rate that may more closely reflect the characteristics of the liabilities.

We expect that most entities that would need to apply the premium allocation approach will have insurance liabilities whose characteristics generally will not include any risk associated with assets, so starting with a risk-free rate and adding a liquidity adjustment may be preferred. Therefore, if the Board decides to not permit a risk-free rate plus a liquidity adjustment due to uncertainties in determining the liquidity adjustment, we believe it will be necessary to have an alternative method to an approach that starts with the yield on a reference or actual portfolio of assets. We believe the risk-free rate would be an appropriate alternative.

While we understand the conceptual basis of developing a discount rate that attempts to reflect a rate that is consistent with the characteristics of the contract, the proposed approaches in the implementation guidance are complicated, require significant judgments about components of a yield curve (some of which may not have observable market information) and will not reflect how the pricing of the arrangement was determined. Similar to existing GAAP, neither approach included in the implementation guidance would lead to the same discount rates being applied by different entities. However, we believe the proposed requirement to disclose the yield curves and the related expected cash flows would improve transparency and provide useful information to users of the financial statements. Because of this transparency and the complexity and lack of consistency in the two approaches proposed, we believe the Board should consider allowing practical expedients.





















































